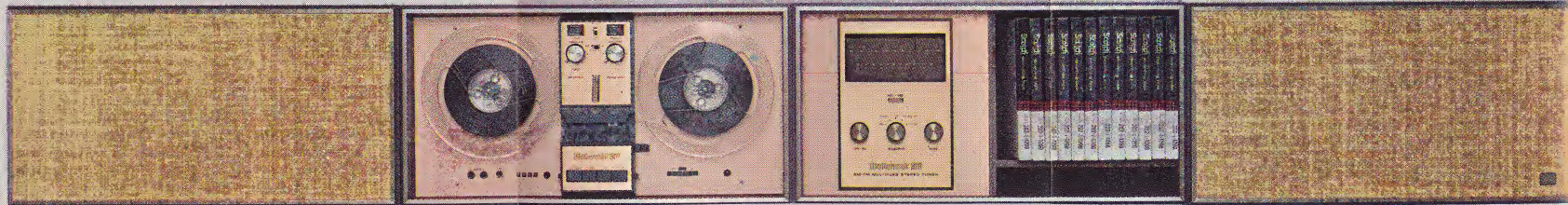


Wollensak Tape recorders for '66
The new sleek look in superb sound



What you want is a Wollensak!

Wollensak brings tape recorders out of the closet and into the open where they belong! Sophisticated pieces of modern furniture that contain the ultimate in advanced music features. An entire new concept in design and construction makes other music systems old-fashioned. You can hang them on the wall, set them in a bookshelf, place them proudly anywhere in your home. Wollensak gives you more style and better sound for less money than ever before — truly a tape recorder for every taste and price. See why: What you want is a Wollensak!



Wollensak 5300 wall stereo tape recorder

records/plays 4 track stereo and monaural

Never before such a dramatically styled, dynamically featured music system. Magnificent walnut furniture contains a solid-state Wollensak stereo tape recorder and two powerful stereo speakers. Modern sectional construction lets you hang it on the wall, stack it, put it in a bookshelf. AM-FM stereo tuner, tape storage compartments optional.

Price: \$279.95*

5300 ADVANCED FEATURES: Four speeds — $7\frac{1}{2}$, $3\frac{3}{4}$, $1\frac{7}{8}$, $15/16$ IPS • Control Central • Vertical or horizontal operation • Self-contained reel locks • Individual tone and volume controls • Power activated push buttons • Two VU meters • External circuit breaker • Instant pause control • Four digit tape counter • Automatic shut-off • Self-adjusting braking system • Automatic tape lifters • Automatic head demagnetization • Monitor facility • Stereo headphone jack • AM-FM multiplex ready, 100 k.c. bias • Microphone, two speaker cables, wall mounting hardware, one 7" reel of tape, self-threading take-up reel.

WOLLENSAK 5300 SPECIFICATIONS: / FREQUENCY RESPONSE: 40-17,000 CPS ± 3 db @ $7\frac{1}{2}$ IPS, 40-10,000 CPS ± 3 db @ $3\frac{3}{4}$ IPS. NAB Standard Equalization / WOW AND FLUTTER: Less than 0.25% @ $7\frac{1}{2}$ IPS, Less than 0.3% @ $3\frac{3}{4}$ IPS / SIGNAL TO NOISE RATIO: Greater than 48 db @ $7\frac{1}{2}$ IPS, Greater than 45 db @ $3\frac{3}{4}$ IPS / POWER OUTPUT: 3 watts EIA per channel, 5 watts Peak per channel; Total Power Output: 6 watts EIA, 10 watts Peak / TRACK WIDTH: 4-track / INPUTS: 2 Mike; 2 Phono-Radio / OUTPUTS: 2 Extension Speaker; 2 Preamp / SIZE (Each Section): 20" W.; 10 $\frac{1}{4}$ " H.; 8 $\frac{3}{4}$ " D. / TOTAL WEIGHT: 45 lbs. (including speakers) / SPEAKER SIZES: Two 6" x 9" Elliptical; Two 3" Tweeter, cross-over network.

Wollensak 5280 stereo tape recorder

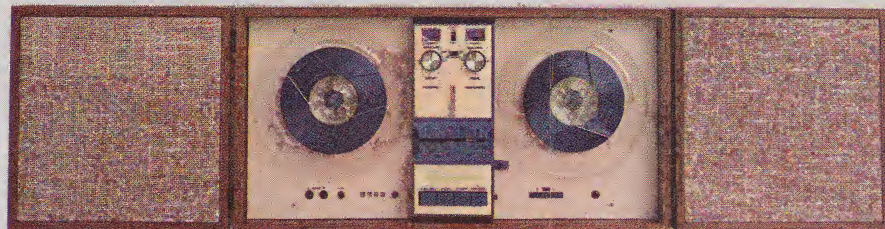
records/plays 4 track stereo and monaural

This sophisticated piece of musical furniture is at home in even the most tasteful living room. Stereo speakers swing out to give full, rich, high-fidelity sound.

Price: \$219.95*

5280 ADVANCED FEATURES: Four speeds — $7\frac{1}{2}$, $3\frac{3}{4}$, $1\frac{7}{8}$, $15/16$ IPS • Vertical and horizontal operation • Self-contained reel locks • Power activated push buttons • Two VU meters • External circuit breaker • Instant pause control • Four digit tape counter • Automatic shut-off • Self-adjusting braking system • Automatic tape lifters • Automatic head demagnetization • Monitor facility • Stereo headphone jack • FM multiplex ready, 100 k.c. bias • Complete with dynamic microphone, speaker cables, 7" reel of tape, self-threading take-up reel.

WOLLENSAK 5280 SPECIFICATIONS: / FREQUENCY RESPONSE: 40-17,000 CPS ± 3 db @ $7\frac{1}{2}$ IPS, 40-10,000 CPS ± 3 db @ $3\frac{3}{4}$ IPS, NAB Standard Equalization / WOW AND FLUTTER: Less than 0.25% @ $7\frac{1}{2}$ IPS, Less than 0.3% @ $3\frac{3}{4}$ IPS / SIGNAL TO NOISE RATIO: Greater than 48 db @ $7\frac{1}{2}$ IPS, Greater than 45 db @ $3\frac{3}{4}$ IPS / POWER: 3 watts EIA, 5 watts Peak per channel, Total Power Output: 6 watts EIA, 10 watts Peak / TRACK WIDTH: 4-track / INPUTS: 2 Mike; 2 Phono-Radio / OUTPUTS: 2 Extension Speaker; 2 Preamp / SIZE (CLOSED): 19 $\frac{3}{4}$ " W.; 10 $\frac{1}{4}$ " H.; 10" D. / SPEAKERS: Two 6" Round / WEIGHT: 29 Lbs.



Wollensak 5250 stereo tape recorder

records/plays 4 track stereo and monaural

Solid-state circuitry at its best, combined with rugged musical reliability and the most modern decorator styling. Truly the finest tape recorder in its size and price.

Price: \$189.95*

5250 ADVANCED FEATURES: Four speeds — $7\frac{1}{2}$, $3\frac{3}{4}$, $1\frac{7}{8}$, 15/16 IPS • Solid-state circuitry • Control Central • Vertical or horizontal operation • Self-contained reel locks • Power activated push buttons • Two VU meters • External circuit breaker • Instant pause control • Four digit tape counter • Automatic shut-off • Self-adjusting braking system • Automatic tape lifters • Automatic head demagnetization • Monitor facility • FM multiplex ready, 100 k.c. bias • With cover lid, dynamic microphone, 7" reel of tape, self-threading take-up reel.

WOLLENSAK 5250 SPECIFICATIONS: / FREQUENCY RESPONSE: 40-17,000 CPS ± 3 db @ $7\frac{1}{2}$ IPS, 40-10,000 CPS ± 3 db @ $3\frac{3}{4}$ IPS, NAB Standard Equalization / WOW AND FLUTTER: Less than 0.25% @ $7\frac{1}{2}$ IPS, Less than 0.3% @ $3\frac{3}{4}$ IPS / SIGNAL TO NOISE RATIO: Greater than 48 db @ $7\frac{1}{2}$ IPS, Greater than 45 db @ $3\frac{3}{4}$ IPS / TRACK WIDTH: 4-track / WEIGHT: 22 Pounds / POWER: 3 watts EIA per channel, 5 watts Peak per channel, Total Power Output: 6 watts EIA, 10 watts Peak / INPUTS: 2 Mike; 2 Phono-Radio / OUTPUTS: 2 Ext. Spk.; 2 Preamp / SIZE: 16" W.; 10" H.; 7" D. / SPEAKERS: Two 4" x 6" Elliptical.



Wollensak 5200 pre-amp stereo tape deck

records/plays 4 track stereo and monaural

Complements even the finest high-fidelity music system. An entirely new control positioning concept combines with solid-state construction to make this an unusually compact and beautiful deck.

Price \$179.95*

5200 ADVANCED FEATURES: Four speeds — $7\frac{1}{2}$, $3\frac{3}{4}$, $1\frac{7}{8}$, 15/16 IPS • Solid-state circuitry • Control Central • Vertical or horizontal operation • Self-contained reel locks • Volume controls • Power activated push buttons • Two VU meters • Instant pause control • Four digit tape counter • Automatic head demagnetization • FM multiplex ready, 100 k.c. bias • Accessories not included with decks.

WOLLENSAK 5200 SPECIFICATIONS: / FREQUENCY RESPONSE: 40-17,000 CPS ± 3 db @ $7\frac{1}{2}$ IPS, 40-10,000 CPS ± 3 db @ $3\frac{3}{4}$ IPS, NAB Standard Equalization / WOW AND FLUTTER: Less than 0.25% @ $7\frac{1}{2}$ IPS, Less than 0.3% @ $3\frac{3}{4}$ IPS / SIGNAL TO NOISE RATIO: Greater than 48 db @ $7\frac{1}{2}$ IPS, Greater than 45 db @ $3\frac{3}{4}$ IPS / PREAMP OUTPUT LEVEL: At 0 V.U. 1.2. volts, Output impedance less than 10 ohms, In record mode: 0 V.U. = 12 db below saturation / TRACK WIDTH: 4-track / INPUTS: 2 Mike; 2 Phono-Radio / OUTPUTS: 2 Preamps / SIZE: 18 $\frac{1}{2}$ " W.; 9 $\frac{1}{2}$ " H.; 7 $\frac{5}{8}$ " D. / WEIGHT: 18 Pounds.





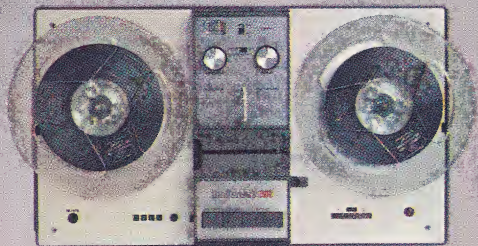
Wollensak 5150 mono tape recorder records/plays 2 track monaural

More style, more features than any other recorder in its price class. The construction is typically Wollensak: rugged, reliable, absolutely top quality in both design and materials. Never before has a budget priced tape recorder contained such a luxurious array of features, plus the superb new Control Central that contains a sound studio of highly versatile advantages in a hand span.

Price: \$149.95*

5150 ADVANCED FEATURES: Four speeds — $7\frac{1}{2}$, $3\frac{3}{4}$, $1\frac{7}{8}$, $15/16$ IPS • Solid-state circuitry • Vertical and horizontal operation • Power activated push buttons • Self-contained reel locks • VU meter • External circuit breaker • Instant pause control • Four digit tape counter • Automatic shut-off • Self-adjusting braking system • Automatic tape lifters • Automatic head demagnetization • Monitor facility • Complete with protective cover lid, one microphone, one 7" reel of blank tape, one self-threading take-up reel.

WOLLENSAK 5150 SPECIFICATIONS: / **FREQUENCY RESPONSE:** 40-17,000 CPS ± 3 db @ $7\frac{1}{2}$ IPS, 40-10,000 CPS ± 3 db @ $3\frac{3}{4}$ IPS, NAB Standard Equalization / **WOW AND FLUTTER:** Less than 0.25% @ $7\frac{1}{2}$ IPS, Less than 0.3% @ $3\frac{3}{4}$ IPS / **SIGNAL TO NOISE RATIO:** Greater than 48 db @ $7\frac{1}{2}$ IPS, Greater than 45 db @ $3\frac{3}{4}$ IPS / **POWER OUTPUT:** 3 watts EIA, 5 watts Peak / **TRACK WIDTH:** 2-track / **INPUTS:** 1 Microphone; 1 Phono-Radio / **OUTPUTS:** 1 Extension Speaker; 1 Preamp / **SIZE:** 16" Width; 10" Height; 7" Depth / **WEIGHT:** 20 Pounds / **SPEAKER:** One 4" x 6" Elliptical Speaker.



*Fair trade price where law allows.

Prices and specifications subject to change without notice.

Revere-Mincom Division **3M** COMPANY
2501 HUDSON ROAD • ST. PAUL, MINNESOTA 55119
RM-FLS (8550.) EPS

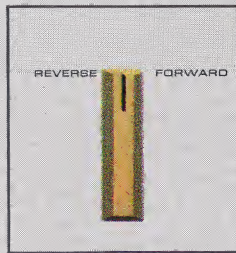
Wollensak features



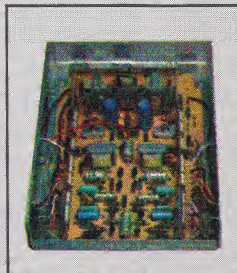
WOLLENSAK CONTROL CENTRAL An exclusive new concept in tape recorder control: a complete Sound Studio in a handspan! All recorder controls are centrally grouped for maximum simplicity. A Wollensak innovation allowing more compact construction and better performance. Control Central is just one of many new features. Here are more reasons why: What you want is a Wollensak!



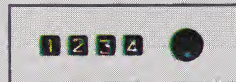
EXTRA LARGE BALANCED FLY-WHEEL Provides positive, constant speed. Less wow and flutter when playing.



HIGH SPEED SEARCH CONTROL Provides positive tape control in fast forward or fast rewind operation.



SOLID-STATE CIRCUITRY Space age transistors replace vacuum tubes to reduce heat, provide for compact design.



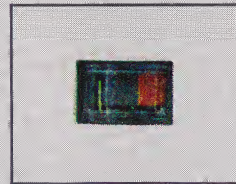
FOUR-DIGIT COUNTER New push-to-reset tape counter accurately indicates program location on tapes.



4-SPEED OPERATION $7\frac{1}{2}$ - $3\frac{3}{4}$ - $1\frac{7}{8}$ - $15/16$ IPS. A tape speed for every application. Long-play and high-fidelity.



POWER ACTIVATED PUSH BUTTONS Provide fingertip control of tape. Also has positive locking mechanism.



PRECISION VU METERS Even the most critical recording gain control settings are made professionally precise.

Wollensak 7200 automatic tape recorder

records/plays stereo and monaural

The Wollensak 7200 Automatic Tape Recorder gives you the unmatched excellence of sound-on-tape fidelity, plus even more convenience than an automatic record changer! Just stack the tape cartridges and touch a button. That's all you do. The 7200 threads, plays, changes tapes all by itself. For up to 15 hours of superb stereo sound. Choice of pre-recorded selections, or record your own. **Price: \$459.95***

7200 ADVANCED FEATURES: Handsome walnut and teak living room styling • Separated stereo bookshelf speakers • Fully automatic threading, playing, rewinding, changing • Stereo and mono record from any sound source • 18 watt P.A. system • Record/record • Keyboard controls • Patented balanced tone control on each channel • Record level indicators • Record interlock • Digital tape counter • Monitor provision • High speed search lever • Reject lever • Automatic and delayed shut-off • Dual hi-lo outputs • Dual outputs to extension speakers • Dual outputs to auxiliary amplifiers • Two microphones, accessory cords, blank tape cartridge.

WOLLENSAK 7200 SPECIFICATIONS: FREQUENCY RESPONSE: 40-15,000 CPS $\pm$ 3 db @ $1\frac{1}{8}$ IPS / WOW AND FLUTTER: Less than 0.3% / SIGNAL TO NOISE RATIO: Greater than 48 db / CROSSTALK: -50 db / POWER OUTPUT: 9 watts per channel, peak; 5 watts continuous at 5% harmonic distortion / INPUTS (Each Channel): 2 High Level, 2 Low Level / OUTPUTS (Each Channel): 2 Amplifier; 2 Preamp / PLAYING TIME (Per Cartridge): 48 min. stereo; 96 min. mono / SIZE: 16" W.; 15 $\frac{1}{2}$ " H.; 8 $\frac{1}{2}$ " D.; / SPEAKERS: 19" x 10 $\frac{1}{4}$ " x 5 $\frac{1}{4}$ " / WEIGHT: 43 $\frac{1}{2}$ Lbs.

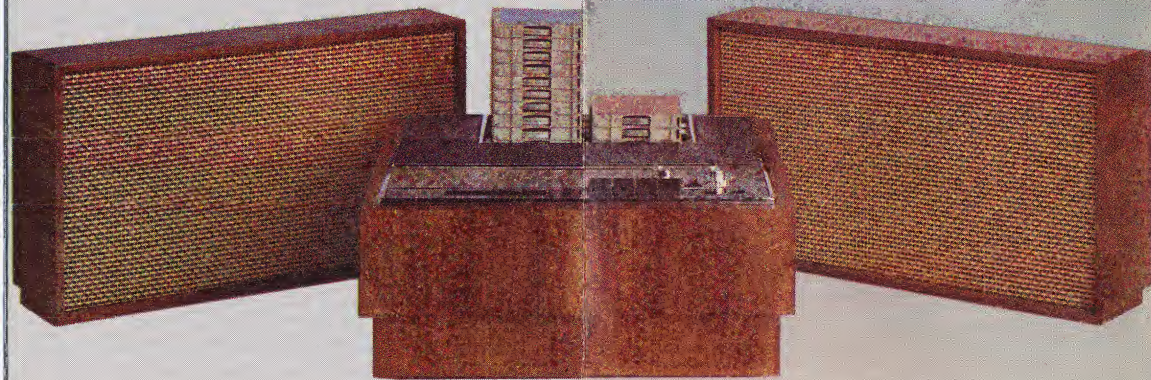
Wollensak 7100 automatic tape recorder

records/plays stereo and monaural

A portable version of the world's only self-changing tape recorder. An all-metal stereo with dual built-in speakers. **Price: \$399.95***

7100 ADVANCED FEATURES: Fully automatic threading, playing, rewinding and tape changing • Up to 15 hours of stereophonic music, completely unattended • Stereo and mono record from any sound source • 18 watt P.A. system • Record/record • Keyboard controls • Record level indicators • Digital tape counter • Monitor provision • High-speed search lever • Reject lever • Automatic and delayed shut-off • Complete with two microphones, accessory cords and blank tape cartridge.

WOLLENSAK 7100 SPECIFICATIONS: /FREQUENCY RESPONSE: 40-15,000 CPS $\pm$ 3 db @ 1% IPS / WOW AND FLUTTER: Less than 0.3% / SIGNAL TO NOISE RATIO: Greater than 48 db / CROSSTALK: -50 db / POWER: 9 watts per channel, Peak; 5 watts continuous at 5% harmonic distortion / INPUTS (Each Channel): 2 High Level, 2 Low Level / OUTPUTS (Each Channel): 2 Amplifier, 2 Preamplifier / PLAYING TIME (Per Cartridge): 48 min. stereo; 96 min. mono / SIZE: 16" W.; 15 1/2" H.; 8 1/2" D. / SPEAKERS: Two 4" x 8" Elliptical / WEIGHT: 32 Lbs.



Wollensak 7000 automatic tape deck

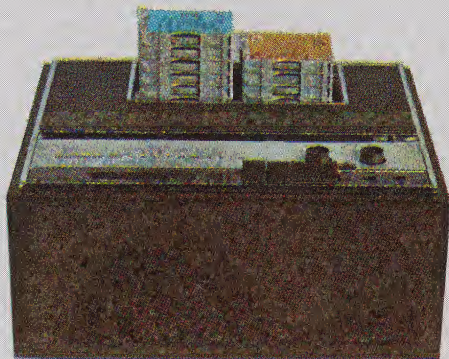
records/plays stereo and monaural

The 7000 is the custom installation version (minus power amplifiers and speakers) of the 7200 Automatic. For playback, the output preamps supply a low impedance signal to any stereo amplifier.

Price \$339.95*

7000 ADVANCED FEATURES: Fully automatic threading, playing, rewinding and changing • Stereophonic and mono record/playback • Record/record • Dual record/playback preamplifiers • Keyboard controls • Recording volume controls • Record level indicators • Digital tape counter • High speed search lever • Reject lever • Automatic and delayed shut-off • Accessories are not included with deck models • Walnut base cabinet illustrated optional.

WOLLENSAK 7000 SPECIFICATIONS: /FREQUENCY RESPONSE: 40-15,000 CPS $\pm$ 3 db @ 1 1/4 IPS / WOW AND FLUTTER: Less than 0.3% / SIGNAL TO NOISE RATIO: Greater than 48 db / CROSSTALK: —50 db / INPUTS: 2 High Level, 2 Low Level / OUTPUTS: 2 preamp / PLAYING TIME: 48 min. stereo, 96 min. mono / SIZE: 7" D.; 14 1/2" H.; 14 1/4" W. / WEIGHT: 32 Pounds.



Wollensak 1500 tape recorder

records/plays 2 track monaural

Famous for its operating convenience, precision performance and long-term reliability. Powerful 10 watt amplifier and high efficiency speaker provide big, rich tone equal to much larger, heavier recorders. Lightweight, and with push button operating ease, the 1500 is built for day-in and day-out use.

Price: \$179.00*

1500 ADVANCED FEATURES: 2 speeds — 7 1/2, 3 3/4 IPS • 10 watt push-pull output • Simple keyboard operation • All-metal construction • Two level record indicator • Patented balanced tone control • Digital tape counter • Instant pause control • Fast forward and rewind with interlocking safety controls • Provision for monitoring and P.A. • Automatic tape lifters • Dual microphone/radio-phono input • Outputs to external amplifier and speaker • Complete with microphone, accessory cords, blank tape, self-threading take-up reel.

WOLLENSAK 1500 SPECIFICATIONS: /FREQUENCY RESPONSE: 40-15,000 CPS $\pm$ 3 db @ 7 1/2 IPS, 40-8,000 CPS $\pm$ 3 db @ 3 3/4 IPS, NAB Standard Equalization / WOW AND FLUTTER: Less than 0.3% / SIGNAL TO NOISE RATIO: Greater than 48 db / POWER: 10 watts push-pull / TRACK WIDTH: 2-track / INPUTS: Mike; Phono-Radio / OUTPUTS: Extension Speaker; Preamp / SIZE: 6 1/2" H.; 10 1/4" D.; 11 3/4" W. / WEIGHT: 20 Pounds.



WOLLENSAK 1500



WOLLENSAK 1980

Wollensak 1980 stereo tape recorder

records/plays 4 and 2 track stereo and
monophonic

Offers the ultimate in tape features for the person who will settle for nothing less than the best. The 1980 has complete facilities to make your own superb stereo and mono recordings from any sound source: a top-quality tape transport, two module-type recording and playback amplifiers, and two matched high output speakers.

Price: \$339.95*

1980 ADVANCED FEATURES: Sound with sound • Tape playback with live voice • 22 watt P.A. • Two VU recording meters • Monitor facilities • Independent amplifier function switches • Tab control tape drive and speed selection • Patented balanced tone controls • Digital tape counter • Automatic shut-off • Instant pause control • Built-in reel locks • Automatic head demagnetization • Automatic tape lifters • Fast forward and rewind with interlocking safety controls • Patented self-adjusting braking system • Panel light • Lid storage for tape, microphones • Complete with two microphones, all accessory cords, 7" reel of blank tape, self-threading take-up reel.

WOLLENSAK 1980 SPECIFICATIONS: / **FREQUENCY RESPONSE:** 40-18,000 CPS $\pm$ 3 db @ 7 1/2 IPS, 40-13,000 CPS $\pm$ 3 db @ 3 1/2 IPS, NAB Standard Equalization / **WOW AND FLUTTER:** Less than 0.3% / **SIGNAL TO NOISE RATIO:** Greater than 48 db / **TRACK WIDTH:** 4-track / **POWER OUTPUT:** 11 watts per channel peak, 5 watts continuous at 5% harmonic distortion / **INPUTS:** (Each Channel): High level, Low level / **OUTPUTS:** (Each Channel): Amplifier, Preamplifier / **SIZE:** 21 1/4" Width; 13 1/4" Height; 9 5/8" Depth / **WEIGHT:** 42 Pounds.